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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	<i>Complete if Known</i>	
	Application Number	09/672,523
	Filing Date	September 27, 2000
	First Named Inventor	Kuriacose Joseph
	Group Art Unit	3625
	Examiner Name	Yogesh Garg
Sheet 1 of 4	Attorney Docket No: 2050.001US3	

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document
	US-4,636,791	1/13/1987	Burke, Timothy M, et al.
	US-4,652,944	3/24/1987	Tindall, Robert J
	US-4,789,863	12/6/1988	Bush, Thomas A
	US-4,866,515	9/12/1989	Tagawa, Koichi, et al.
	US-5,109,414	4/28/1992	Harvey, John C, et al.
	US-5,111,296	5/5/1992	Duffield, D. J., et al.
	US-5,113,259	5/12/1992	Romesburg, Eric D, et al.
	US-5,124,909	6/23/1992	Blakely, Frank W, et al.
	US-5,262,860	11/16/1993	Fitzpatrick, Gregory P., et al.
	US-5,469,206	11/21/1995	Strubbe, Hugo J, et al.
	US-5,663,757	9/2/1997	Morales, Fernando

FOREIGN PATENT DOCUMENTS

Examiner Initial *	Foreign Document Number	Publication Date	Name of Patentee or Applicant of cited Document	T 1
	JP-05298337	11/12/1993	Mimura, H, et al.	
	JP-1221944	9/5/1989	Yamada, Tsukasa, et al.	
	JP-1316788	12/21/1989	Matsuo, Saburo	
	JP-2004127688 A	4/22/2004	FUKUSHIMA, MAMORU	
	JP-6149574	5/27/1994	Miyamoto, Hironori, et al.	

OTHER DOCUMENTS – NON PATENT LITERATURE DOCUMENTS

Examiner Initial *	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 1
	"Application Serial No. 09,903,448, Response filed 06-06-12 to Non Final Office Action mailed 01-06-12", 20 pgs	
	"Application Serial No. 09/903,091, Examiner Interview Summary mailed 02-15-07", 2 pgs	
	"Application Serial No. 09/903,091, Examiner Interview Summary mailed 11-10-10", 3 pgs	
	"Application Serial No. 09/903,091, Non Final Office Action mailed 02-02-11", 12 pgs	
	"Application Serial No. 09/903,091, Non-Final Office Action mailed 04-01-10", 15 pgs	
	"Application Serial No. 09/903,091, Response filed 09-01-10 to Non Final Office Action mailed 04-01-10", 16 pgs	
	"Application Serial No. 09/903,448, Examiner Interview Summary mailed 06-29-10", 3 pgs	
	"Application Serial No. 09/903,448, Final Office Action mailed 04-30-10", 23 pgs	

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	"Application Serial No. 09/903,448, Final Office Action mailed 08-15-12", 14 pgs	
	"Application Serial No. 09/903,448, Non Final Office Action mailed 01-06-12", 12 pgs	
	"Application Serial No. 09/903,448, Non Final Office Action mailed 06-09-11", 9 pgs	
	"Application Serial No. 09/903,448, Response filed 06-13-12 to Non Final Office Action mailed 01-06-12", 14 pgs	
	"Application Serial No. 09/903,448, Response filed 07-30-10 to Final Office Action mailed 04-30-10", 24 pgs	
	"Application Serial No. 09/903,448, Response filed 10-11-11 to Non Final Office Action mailed 06-09-11", 16 pgs	
	"Application Serial No. 09/903,457, Appeal Brief filed 11-08-10", 29 pgs	
	"Application Serial No. 09/903,457, Decision on Pre-Appeal Brief Request mailed 11-25-09", 2 pgs	
	"Application Serial No. 09/903,457, Examiner's Answer to Appeal Brief mailed 01-21-11", 22 pgs	
	"Application Serial No. 09/903,457, Final Office Action mailed 03-07-12", 12 pgs	
	"Application Serial No. 09/903,457, Non Final Office Action mailed 10-18-11", 12 pgs	
	"Application Serial No. 09/903,457, Notice of Non-Compliant Amendment mailed 6-27-08", 4 pgs.	
	"Application Serial No. 09/903,457, Response filed 01-18-02 to Non Final Office Action mailed 10-18-11", 21 pgs	
	"Application Serial No. 09/903,457, Response filed 09-06-12 to Final Office Action mailed 03-07-12", 13 pgs	
	"Chinese Application Serial No. 200610093448.8, Response filed 12-22-08 to Office Action mailed 08-22-008", with English translation of claims, 37 pgs	
	"Chinese Application Serial No. 031029655, Chinese Office Action mailed 01-13-06", with English translation of claims, 9 pgs	
	"Chinese Application Serial No. 031029655, Notice of Allowance mailed 12-15-06", 4 pgs	
	"Chinese Application Serial No. 031029655, Response filed 05-22-06 to Office Action mailed 01-13-06", with English translation of claims, 12 pgs	
	"Chinese Application Serial No. 200610093448.8, Office Action mailed 07-01-10", with English translation of claims, 5 pgs	
	"Chinese Application Serial No. 200610093448.8, Office Action Response filed 08-19-10", with English translation of claims, 8 pgs	
	"Chinese Application Serial No. 200610093448.8, Response filed 08-30-09 to Office Action mailed 05-15-09", with English translation of claims, 98 pgs	
	"Chinese Application Serial No. 200610101903.4, Office Action mailed 02-01-11", with English translation of claims, 9 pgs	
	"Chinese Application Serial No. 200610101903.4, Office Action mailed 1-12-12", with English translation of claims, 12 pgs	

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	"Chinese Application Serial No. 200610101903.4, Response filed 01-05-10 to Office Action mailed 08-21-09", with English translation of claims, 18 pgs	
	"Chinese Application Serial No. 200610101903.4, Response filed 04-15-11 to Office Action mailed 02-01-11", with English translation of claims, 11 pgs	
	"Chinese Application Serial No. 200610101903.4, Response filed 04-27-12 to Office Action mailed 01-12-12", with English translation of claims, 14 pgs	
	"Chinese Application Serial No. 200610101903.4, Voluntary Amendment filed 10-31-08", with English translation of claims, 20 pgs	
	"European Application Serial No. 03002720.5, Datasheet for the decision mailed 01-27-11", 23 pgs	
	"European Application Serial No. 03002720.5, Notice of Opposition to a European Patent mailed 04-26-12", 6 pgs	
	"European Application Serial No. 03002720.5, Office Action mailed 10-26-10", 34 pgs	
	"European Application Serial No. 03002720.5, Summons to Attend Oral Proceedings Received mailed 06-18-10", 9 pgs	
	"European Application Serial No. 03002723.9, Notice of Opposition mailed 05-31-12", 6 pgs	
	"European Application Serial No. 95105803.1, Notice of Allowance mailed 03-30-04", 6 pgs	
	"European Application Serial No. 95105803.1, Office Action mailed 10-29-03", 6 pgs	
	"European Application Serial No. 03002721.3, Office Action mailed 02-03-11", 6 pgs	
	"Information Technology - Coding of Moving Pictures and Associated Audio For Digital Storage Media at up to About 1,5 Mbits/s - Part 3: Audio", © ISO/IEC 1993, ISO/IEC International Standard 11172-3, (08/01/1993), 60 pgs	
4	"Japanese Application Serial No. 2010-185225, Office Action Response filed 02-23-12", with English translation of claims, 80 pgs	
	"Japanese Application Serial No. 2009-101935, Appeal Decision Received 06-22-11", with English translation of claims, 40 pgs	
	"Japanese Application Serial No. 2009-101935, Final Office Action mailed 04-20-10", with English translation of claims, 4 Pgs	
	"Japanese Application Serial No. 2009-101935, Office Action mailed 11-24-10", with English translation of claims, 9 pgs	
	"Japanese Application Serial No. 2010-185225, Final Office Action mailed 08-23-11", w/ English Translation, 5 pgs	
	"Japanese Application Serial No. 2010-185225, Office Action mailed 02-15-11", with English translation of claims, 8 pgs	
	"Japanese Application Serial No. 2010-185225, Office Action mailed 07-24-12", with English translation of claims, 6 pgs	
	"Japanese Application Serial No. 2012-037961, Office Action mailed 06-26-12", with English translation of claims, 6 pgs	

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	"Japanese Application Serial No. 98882/1995, Japanese Office Action mailed 06-28-05", with English translation of claims, 8 pgs	
	"Japanese Application Serial No. 98882/1995, Office Action mailed 05-16-08", with English translation of claims, 7 pgs	
	"Thailand Application Serial No. 024080, Notice of Allowance mailed 02-06-06", 6 pgs	
	KURODA, TORU, "The basics of digital technology in broadcasting (9th), images of ISDB services and basic techniques therefor", HNK Technical Research Report, No. 45, NHK Science and Technology Research Laboratories, Japan, (October 1, 1993), 10-15	
	STOREY, J R, et al., "A Description of the Broadcast Telidon System", IEEE Transactions on Consumer Electronics, Vol.CE-26, (August 1980), 9 pgs	

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